



Water-Data Report NV-2005

**10301497 WALKER RIVER ABOVE WABUSKA DRAIN CONFLUENCE NEAR WABUSKA NV**

WALKER RIVER BASIN, WALKER RIVER BASIN

LOCATION.--Lat 39°08'45", long 119°06'24" referenced to North American Datum of 1927, in SW ¼ SW ¼ sec.19, T.15 N., R.26 E., Lyon County, Hydrologic Unit 16050303.

**WATER-QUALITY RECORDS**

**WATER-QUALITY DATA  
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005**

Part 1 of 4

[Remark codes: <, less than.]

Date	Time	Sample type	Calcium bed sedimnt recover -able, mg/kg (00917)	Magnes- ium, bed sedimnt recover -able, mg/kg (00924)	Potas- sium, bed sedimnt recover -able, mg/kg (00938)	Sodium, bed sedimnt recover -able, mg/kg (00934)	Sulfur, bed sed <62.5um wet svd field, total, percent (34970)	Phos- phorus, bed sedimnt total, mg/kg (00668)	Total carbon, sedimnt <62.5um wsv nat field percent (49267)	Organic carbon, bed sed <62.5um wsv nat field percent (49266)	Alum- inum, bed sedimnt recover -able, ug/g (01108)	Anti- mony, bed sed <62.5um wet svd fld,tot ug/g (34795)
Apr 25...	1015	Bed material	18,000	13,000	17,000	13,000	.13	1,300	2.1	2.1	78,000	1.6

**WATER-QUALITY DATA  
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005**

Part 2 of 4

[Remark codes: <, less than.]

Date	Arsenic bed sed <62.5um wet svd field, total, ug/g (34800)	Barium, bed sed <62.5um wet svd field, total, ug/g (34805)	Beryll- ium, bed sed <62.5um wet svd fld,tot ug/g (34810)	Bismuth bed sed <177um wet svd field, total, ug/g (34816)	Cadmium bed sed <62.5um wet svd field, total, ug/g (34825)	Cerium, bed sed <62.5um wet svd field, total, ug/g (34835)	Chrom- ium, bed sed <62.5um wet svd fld,tot ug/g (34840)	Cobalt, bed sed <62.5um wet svd field, total, ug/g (34845)	Copper, bed sed <62.5um wet svd field, total, ug/g (34850)	Gallium bed sed <62.5um wet svd field, total, ug/g (34860)	Iron, bed sedimnt total, ug/g (01170)	Lantha- num, bed sed <62.5um wet svd fld,tot ug/g (34885)	Lead, bed sed <62.5um wet svd field, total, ug/g (34890)
Apr 25...	25	910	2.1	.440	.230	73	38	14	55	20	42,000	33	21

## 10301497 WALKER RIVER ABOVE WABUSKA DRAIN CONFLUENCE NEAR WABUSKA NV—Continued

**WATER-QUALITY DATA**  
**WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005**

Part 3 of 4

[Remark codes: &lt;, less than.]

Date	Lithium bed sed <62.5um wet svd fld,tot total, ug/g (34895)	Mangan- ese, bed sed <62.5um wet svd fld,tot ug/g (34905)	Mercury bed sed <62.5um wet svd fld,tot total, ug/g (34910)	Molyb- denum, bed sed <62.5um wet svd fld,tot ug/g (34915)	Nickel, bed sed <62.5um wet svd fld,tot total, ug/g (34925)	Niobium bed sed <62.5um wet svd fld,tot total, ug/g (34930)	Scand- ium, bed sed <62.5um wet svd fld,tot total, ug/g (34945)	Silver, bed sed <62.5um wet svd fld,tot total, ug/g (34955)	Stront- ium, bed sed <62.5um wet svd fld,tot total, ug/g (34965)	Tant- alum, bed sed <62.5um wet svd fld,tot total, ug/g (34975)	Thall- ium, bed sed <62.5um dry svd total, ug/g (04064)	Thorium bed sed <62.5um wet svd fld,tot total, ug/g (34980)	Titan- ium, bed sedimnt total, ug/g (01153)
Apr 25...	42	1,400	.31	1.9	23	15	13	<3	430	1.0	.660	15	5,800

**WATER-QUALITY DATA**  
**WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005**

Part 4 of 4

[Remark codes: &lt;, less than.]

Date	Vanad- ium, bed sed <62.5um wet svd fld,tot total, ug/g (35005)	Yttrium bed sed <62.5um wet svd fld,tot total, ug/g (35010)	Zinc, bed sed <62.5um wet svd fld,tot total, ug/g (35020)	Alpha radio- activty bed sedimnt Th-230, pCi/g (04125)	Gross beta radio- activity bed sed Cs-137, pCi/g (49962)	Ra-226, bed sedimnt pCi/g (09507)	Ra-228, bed sedimnt pCi/g (75977)	Uranium bed sed <62.5um wet svd fld,tot total, ug/g (35000)
Apr 25...	110	18	100	21	32	1.3	1.7	6.5